AND S OS NUL			-	PTO/SB/21 (08-03)				
FORM (to be used for all correspondence after initial filing)			ation Number	09/649,792				
			Date	August 29, 2000				
			lamed Inventor	Adams, Thomas G. 2142				
			it					
			ner Name	Douglas B. Blair				
Total Number of Pages in This Submission		Attorne	ey Docket Number	019927-000610US				
ENCLOSURES (Check all that apply)								
Fee Transmittal Form	Drawing(s)			After Allowance Communication to Group				
Fee Attached	Licensi	ng-relate	d Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information				
After Final	Petition to Convert to a Provisional Application							
Affidavits/declaration(s)			ey, Revocation espondence Address	Status Letter				
Extension of Time Request	Termin	al Disclai	imer	Other Enclosure(s) (please identify below):				
Express Abandonment Request Request CD, Nu				Return Postcard				
Information Disclosure Statement								
Certified Copy of Priority Document(s)	Rema	rks	The Commissioner is a Account 20-1430.	authorized to charge any additional rest to prosit				
Response to Missing Parts/ Incomplete Application				.пуц 0 6 2004				
Response to Missing Parts under 37 CFR 1.52 or 1.53				Technology Center 2100				
			ICANT, ATTORNEY,	OR AGENT				
or	d Townsend and Crew LLP							
Individual Mart C. Matthews	ws Reg. No. 26,201							
Signature Mark	Wall	leve)					
Date June 25, 2004								

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Connie Larson		•
Signature	Connie Leria	Date	June 25, 2004

I hereby control that this correspondence is being deposited with the United States Postal Scheens first class mail in an envelope addressed to:

<u>PATENT</u>

Attorney Docket No.: 019927-000610US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on June 25, 2004

TOWNSEND and TOWNSEND and CREW LLP

By Canne Larion

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas G. Adams

Application No.: 09/649,792

Filed: August 29, 2000

For: FLEXIBLE MEDIA ACCESS CONTROL AND SECTION FILTER HARDWARE ENGINE FOR SATELLITE DATA RECEIVER

Customer No.: 20350

Confirmation No. 9154

Examiner:

Douglas B. Blair

Technology Center/Art Unit: 2142

<u>AMENDMENT</u>

RECEIVED

JUL 0 6 2004

Technology Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 26, 2004, please enter the

following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.